

**ABSTRACT**

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The field of the invention is that of optoelectronic taxi-assistance devices for aircraft, including a head-up display providing for the presentation of information in the pilot's field of vision. The invention applies in particular to  
10 large civil aircraft of the Boeing 747 or Airbus A380 type. The object of the invention is to propose the displaying of safety-related symbologies in the head-up display, providing for substantially improving aircraft safety and maneuverability during the taxiing phase. These symbologies relate substantially to the position of the aircraft on the taxiway and to the turning  
15 and stop maneuvers to be performed by the pilot. Said symbologies are particularly useful in poor visibility conditions.

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